

# STARCH:

## Chemistry and Technology

EDITED BY  
**ROY L. WHISTLER**

DEPARTMENT OF BIOCHEMISTRY  
PURDUE UNIVERSITY  
LAFAYETTE, INDIANA

**EUGENE F. PASCHALL**

MOFFETT TECHNICAL CENTER  
CORN PRODUCTS CO.  
ARGO, ILLINOIS

ASSISTANT EDITORS

**J. N. BEMILLER**  
DEPARTMENT OF CHEMISTRY  
SOUTHERN ILLINOIS UNIVERSITY  
CARBONDALE, ILLINOIS

**HUGH J. ROBERTS**  
KRAUSE MILLING COMPANY  
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## CHAPTER XIII

## STARCH DERIVATIVES

By HUGH J. ROBERTS

*Krause Milling Company, Milwaukee, Wisconsin*

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## I. INTRODUCTION

This chapter serves two purposes. The first is to introduce the subject of starch derivatives, their preparation, properties and uses. As such, it is an introduction to six succeeding chapters which, in turn, discuss the preparation and uses of starch phosphate, starch acetate, cationic starches, hydroxyethylstarch, dialdehyde starch, and cross-bonded